UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,346,125 B2

Page 1 of 2

APPLICATION NO.: 10/511862

DATED

: March 18, 2008

INVENTOR(S)

: Washakowski et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page, Item (57) Abstract, line 4, delete "plurality shift" and replace with -- plurality of shift --.

- Col. 1, line 22, delete "communications" and replace with -- communication --.
- Col. 1, line 41, delete "Inputs" and replace with -- Input --.
- Col. 2, line 56, delete "aspect the" and replace with -- aspect of the --.
- Col. 3, line 16, delete "represent" and replace with -- represents --.
- Col. 4, line 2, delete "in phase" and replace with -- in-phase --.
- Col. 5, line 8-9, delete "appreciated a" and replace with -- appreciated that a --.
- Col. 5, line 51, delete "amplifier have" and replace with -- amplifier to have --.
- Col. 6, line 15, delete "twos" and replace with -- two's --.
- Col. 7, line 24, delete "both I" and replace with -- both the I --.
- Col. 7, line 37, delete "in phase" and replace with -- in-phase --.
- Col. 7, line 52, delete "include a shift" and replace with -- include shift --.
- Col. 8, line 28, delete "set" and replace with -- sets --.
- Col. 10, line 63, delete "input" and replace with -- inputs --.
- Col. 11, line 5, delete "input" and replace with -- inputs --.
- Col. 11, line 30, delete "for a sixteen" and replace with -- for sixteen --.
- Col. 12, line 66, delete "out)," and replace with -- output), --.
- Col. 13, line 11, delete "exists the" and replace with -- exists for the --.
- Col. 13, line 34, delete "register" and replace with -- registers --.

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Col. 13, line 58, delete "value," and replace with -- values, --.

Col. 14, line 26, delete "having with symmetric" and replace with -- having symmetric --.

Col. 14, line 40, delete "coefficients values" and replace with -- coefficient value --.

Col. 15, line 21, delete "in phase" and replace with -- in-phase --.

Col. 15, line 21-22, delete "in phase" and replace with -- in-phase --.

Col. 15, line 34, delete "provided further provide" and replace with -- further provide --.

Col. 16, line 10, delete "coefficients values" and replace with -- coefficient value --.

Col. 18, line 16, delete "lines" and replace with -- line --.

Col. 18, line 22, delete "coupled a" and replace with -- coupled to a --.

Signed and Sealed this

Twenty-third Day of September, 2008

JON W. DUDAS
Director of the United States Patent and Trademark Office